



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4431

<b>SERIAL NUMBER</b> 10/618,135	<b>FILING OR 371(c) DATE</b> 07/11/2003 <b>RULE</b>	<b>CLASS</b> 707	<b>GROUP ART UNIT</b> 2166	<b>ATTORNEY DOCKET NO.</b> 15437-0576
------------------------------------	---	---------------------	-------------------------------	--

## APPLICANTS

Andrew M. Rudoff, Boulder, CO;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 09/764,168 01/16/2001 PAT 6,636,878 *WJ*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/08/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <i>WJ</i>	35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after <i>WJ</i>	STATE OR COUNTRY CO	SHEETS DRAWING 8	TOTAL CLAIMS 6	INDEPENDENT CLAIMS 3
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i> Initials <i>WJ</i>				

## ADDRESS

29989

## TITLE

Mechanism for replicating and maintaining files in a spaced-efficient manner

<b>FILING FEE RECEIVED</b> 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit